DOCKET NO.: CHOI-0038 **Application No.:** 09/678,171

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PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO

37 CFR § 1.116

Amendments to the specification:

Please replace the Abstract with the following Abstract:

The supported catalyst according to the present invention comprises a support of

organic or inorganic powder with a high-surface area, a polymer coated onto the support and

a metallocene catalyst. The polymer (1) contains polar groups that insulate the metallocene

catalyst from the support; (2) interacts with the surface of the support; and (3) is insoluble in

the styrenic monomer or polymerization solvent during polymerization after the catalyst is

loaded. The polymer is located between the support and the metallocene catalyst such that

the polymer insulates the metallocene layer from the support layer to prevent poisoning of the

metallocene catalyst layer by the support layer. The styrenic polymer powder such produced

by the present invention has good flow-ability and good morphology demonstrating a great

deal of industrial applicability.

Attachment: Replacement Sheet for the Abstract

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